

73874

PA 30-442

Left

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

LEFT

**PROPELLER
MAINTENANCE
RECORDS**



PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N7387Y

Propeller Manufacturer HARTZELL

Hub Model HC-E27L-2B8

Blade Design No. 7663-4

Hub Serial No. BE-3523

Blade Serial No's.

1. B 81277

2. B 86163

3. _____

4. _____

Pitch Range:

High 17.5 Low 12.0

Feather 78.0 Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

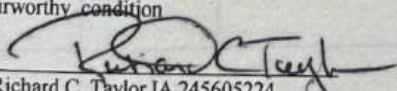
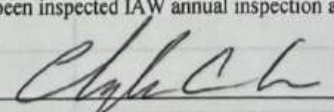
Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

☐ Right ☒ Left
☐ Front ☐ Rear

(All applicable information must be filled in)

AERO
TECH PUBLICATIONS INC.
P.O. BOX 528 / OLD BRIDGE, NJ 08857

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
9-14-77	3134:00		3134:00	Hartzell Bulletin C/w #31,98,104 & 118A. Prop. O.H. C/w AD77-12-06
9-31-81			3298:25	AD77-12-06 C/w BY PIEDMONT AUN. INC. C/w 134 PIEDMONT AUN. INC.
7-26-85			3446:93	PIPER SB.NO. 805 & HARTZELL SB.NO. 1429/10
4-18-92	3596:00	462:00	3596:00	REINSTALLED PROP. S/N BG3523 AFTER C/w AD77-12-06 R2, AD90-02-23 HARTZELL SB118, SB164 ACCOMPLISHED BY PIEDMONT AUN. SER. INC. W.O. NO. D872P DATED 1/18-91. James A. Funder AEP2061012
12-2-02	3690:53			Completed 100hr inspection Philip L. Kallanovich AEP1860369
N7387Y TACH 3701.01				DATE 5/1/05
I certify that this propeller has been inspected in accordance with a annual inspection and was determined to be in a airworthy condition				 Richard C. Taylor IA 245605224
N7387Y DATE 8-15-07 LEFT TACH 3709.55				
I certify that this propeller has been inspected IAW annual inspection and has been determined to be in airworthy condition.				 Chris Comer 2329395107 IA
SUB-TOTALS this page				
TOTALS—Carry forward to next page				

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
N: 7387Y DATE: 5-25-09 LEFT TACH: 3711.46 TSMOH(L. PROP): 577.16 <u>LEFT PROPELLER</u> Serviced propeller. Dressed blades as necessary. I certify that this PROPELLER has been inspected IAW an ANNUAL inspection and has been determined to be in airworthy condition. <i>Ch C 239395107IA</i>				
N: 7387Y DATE: 7-10-10 LEFT TACH: 3711.46 TSMOH(L. PROP): 577.16 <u>LEFT PROPELLER</u> Serviced propeller. Dressed blades as necessary. I certify that this PROPELLER has been inspected IAW an ANNUAL inspection and has been determined to be in airworthy condition. <i>Ch C 239395107IA</i>				
Date: 1-10-2014, Left Tach 3711.66, Right Tach 3711.61 Airframe: 7387Y, Piper PA30, SN 30-442, 3711.65 Left Engine: Lycoming I-320-B1A, S/N L-1006-55, ETT 1993.35, Right engine: Lycoming LIO-320-B1A, S/N L-988-55, ETT 1992.24 Left propeller: Hartzell, HC-E2YL-2BS/7663-4, S/N BG3523, PTT 1993.35, TSMOH577.36 Right propeller: Hartzell, HC-E2YL-2BLS/J7663-4, S/N BG-3684, PTT 1992.24, TSMOH577.61 Complied with annual inspection per the PA30 inspection guide and FAR43 app. D. Dressed blades as required. Lubed propeller and checked hub pressures. <u>ADs checked through this date. See AD listing dated 1-10-2014</u> No propeller ADs due at this time. All work accomplished IAW the Piper PA30 series manual unless otherwise noted.. Operational check satisfactory. I certify that this LEFT PROPELLER has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition. Christopher C. Comer AP239395107IA. <i>Ch C</i>				

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
Date: 6-10-2015, Left Tach 3711.69, Right Tach 3711.64 Airframe: 7387Y, Piper PA30, SN 30-442, ACTT 3711.68 Left Engine: Lycoming IOI-320-B1A, S/N L-1006-55, ETT 1993.38 Right engine: Lycoming UO-320-B1A, S/N L-988-55, ETT 1992.27 Left propeller: Hartzell, HC-E2YL-2BS/7663-4, S/N BG3523, PTT 1993.35, TSMOH577.39 Right propeller: Hartzell, HC-E2YL-2BLS/J7663-4, S/N BG-3684, PTT 1992.24, TSMOH577.64 Complied with annual inspection per FAR43 app. D. Dressed blades as required. Lubed propeller and checked hub pressures. ADs checked through this date. See AD listing dated 6-10-2015. No propeller ADs due at this time. All work accomplished IAW the Piper PA30 series manual unless otherwise noted.. Operational check satisfactory. I certify that this PROPELLER has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition. Christopher C. Comer AP239395107IA. <i>CC</i>				
N7387Y LEFT PROPELLER: Date: 08/16/2016 Make: Hartzell Model: HC-E2YL-2BS/7663-4 Serial: BY3523 Tach: 3718.22 - Removed spinner and propeller, serviced propeller IAW Hartzell service instructions - Cleaned blades and hub area under spinner. Installed propeller and spinner I certify this propeller has been inspected in accordance with an ANNUAL inspection and was found to be in airworthy condition as of this date <i>[Signature]</i> Scott M Puzio #2756261 A&P/IA				
N7387Y LEFT PROPELLER: Date: 04/01/2018 Make: Hartzell Model: HC-E2YL-2BS/7663-4 Serial: BY3523 Tach: 3801.67 TSPOH: 667.38 - Removed spinner and propeller, serviced propeller IAW Hartzell service instructions - Cleaned blades and hub area under spinner. Installed propeller and spinner I certify this propeller has been inspected in accordance with an ANNUAL inspection and was found to be in airworthy condition as of this date <i>[Signature]</i> Scott M Puzio #2756261 A&P/IA				
SUB-TOTALS this page				
TOTALS—Carry forward to next page				

1. Approving National Aviation Authority/Country: 2.

FAA/United States

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

36938

4. Organization Name and Address:

A.C. Propeller Service, Inc. 925 S Nebraska Street Seattle, WA 98108-2747 AF4R048M

5. Work Order/Contract/Invoice Number: 36938

6. Item: 7. Description: 8. Part Number: 9. Quantity: 10. Serial Number: 11. Status/Work:

1	Hartzell Propeller	HC-E2YL-2BS	1	BG3523	Overhaul
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12. Remarks:

Overhauled propeller per Hartzell manuals 117D, 202A, 133C. C/W S/B's 118F R1, 136 R1, 281, 374 R1. Blade M/N: 7663-4. Blade S/N's: B81277, B86163.

13a. Describe the items identified above were manufactured in conformity to:

☐ Approved design data and are in a condition for safe operation.
☐ Non-approved design data specified in Block 12.

14a. ☒ 14 CFR 43.9 Return to Service

☐ Other regulation specified in Block 12

Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

13b. Authorized Signature:

14b. Authorized Signature:

14c. Approval/Certificate No.:

13d. Name (Typed or Printed):

14d. Name (Typed or Printed):

Jeremy Idler

14e. Date (dd/mm/yyyy):
05/10/2023

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Signatures in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-0005

DATE

TOTAL TIME IN SERVICE

N7387Y
LEFT PROPELLER:
Date: 06/09/2019

Make: Hartzell

- Removed spinner and
 - Cleaned blades and
- I certify this propeller has been of this date

Piper PA3
LEFT

02/01/2021

- Completed
- Dressed blades
- Removed spinner and propeller
- I certify this

10-5-23

FAA - ARS #AF4R048M

10/05/2023

Unit: Hartzell Propeller

Model: HC-E2YL-2BS Serial#: BG3523

Overhauled propeller per Hartzell manuals 117D, 202A, 133C.

C/W S/B's 118F R1, 136 R1, 281, 374 R1.

WO#: 36938

Jeremy Idler

SUB-TOTALS this page

TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				

N7387Y
LEFT PROPELLER:
Date: 06/09/2019

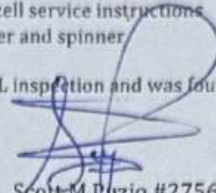
Make: Hartzell

Model: HC-E2YL-2BS/7663-4 Serial: BY3523

Tach: ~~2001.47~~ 65.4
TSPOH: ~~667.38~~ 697.87

- Removed spinner and propeller, serviced propeller IAW Hartzell service instructions
- Cleaned blades and hub area under spinner. Installed propeller and spinner

I certify this propeller has been inspected in accordance with an ANNUAL inspection and was found to be in airworthy condition as of this date

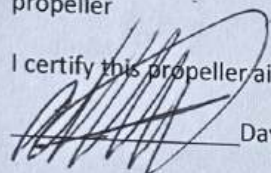

Scott M Puzio #2756261 A&P/IA

Piper PA30 C/R S/N 30-442 N7387y

LEFT PROPELLER S/N BY3523

02/01/2021 LTACH: 121.9 TTSPOH: 754.87

- Completed Annual inspection per FAR43 app D
- Dressed blades as required.
- Removed spinner. Checked hub pressure. Lubed propeller
- I certify this propeller airworthy for return to service.


David L Robertson IA2193392

10-5-23





A.C. Propeller Service, Inc.

925 South Nebraska Street Seattle, WA 98108-2747
Phn: (206) 762-1225 Fax: (206) 762-4604 Toll Free: (800) 253-7556

FAA - ARS #AF4R048M

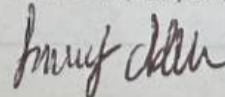
Unit: Hartzell Propeller

Model: HC-E2YL-2BS Serial#: BG3523

Overhauled propeller per Hartzell manuals 117D, 202A, 133C.
C/W S/B's 118F R1, 136 R1, 281, 374 R1.

WO#: 36938

10/05/2023



SUB-TOTALS this page

TOTALS—Carry forward to next page

Corporate Air Center **N7387Y Piper PA-30 S/N: 30-442 RTACH: 3960.23**



15452 - Airport Drive
Burlington, WA 98233
Phone (360) 757-7757
Fax (360) 757-1557

Airframe TT: 3960.23
L/H Prop TSO: 0.0

C/W an ANNUAL inspection per FAR 43 appendix D and referencing PA-30 Aircraft Maintenance Manual and Hartzell Manual 115M

1. Removed propeller HC-E2YL-2BS S/N BG3523 and sent to A.C. Propeller Service, inc for overhaul, see A.C. Prop Service WO# 36938 for details.
2. Installed overhauled propeller and serviced per PA-30 AMM 8A-8 and Hartzell Manual 115M.

I certify that this Propeller has been inspected in accordance with an ANNUAL/100HR inspection and has been determined to be in an airworthy condition.

Brian Fitzgerald AP40402791A

05/01/2024

SUB-TOTALS this page

TOTALS—Carry forward to next page

